

Figure 1

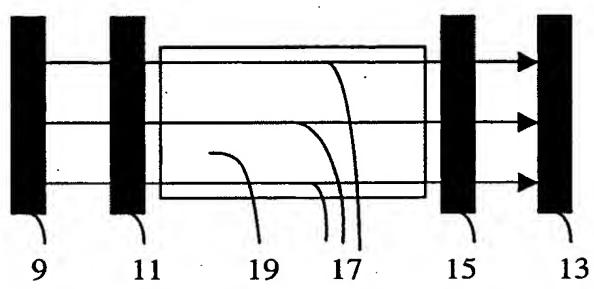


Figure 2

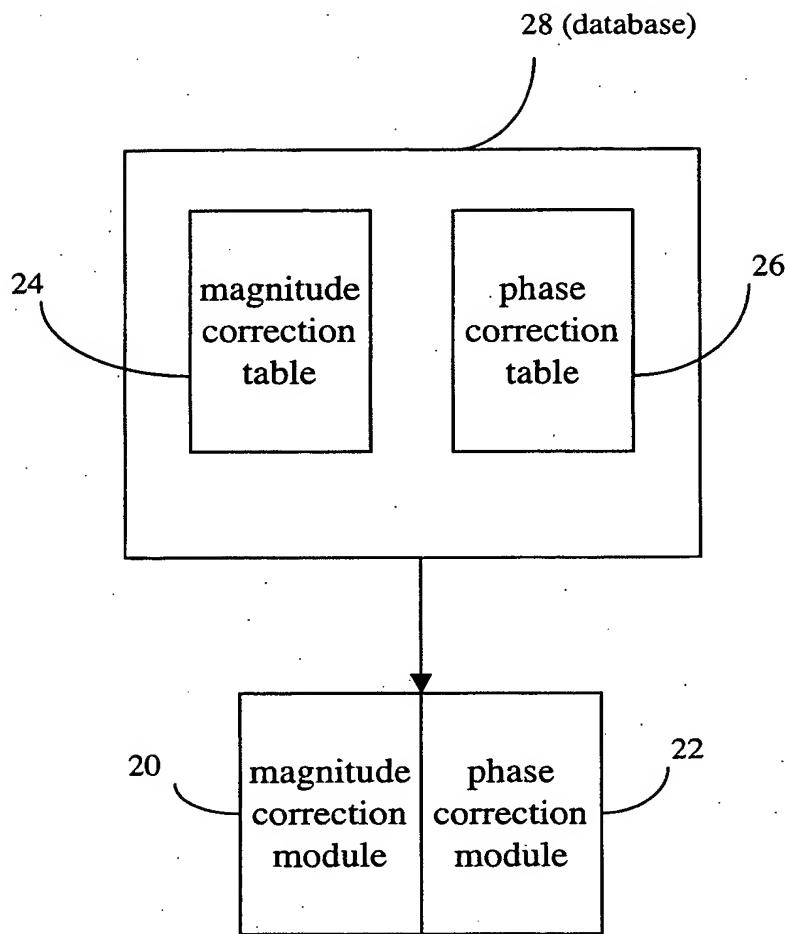


Figure 3

30 (calibration apparatus)

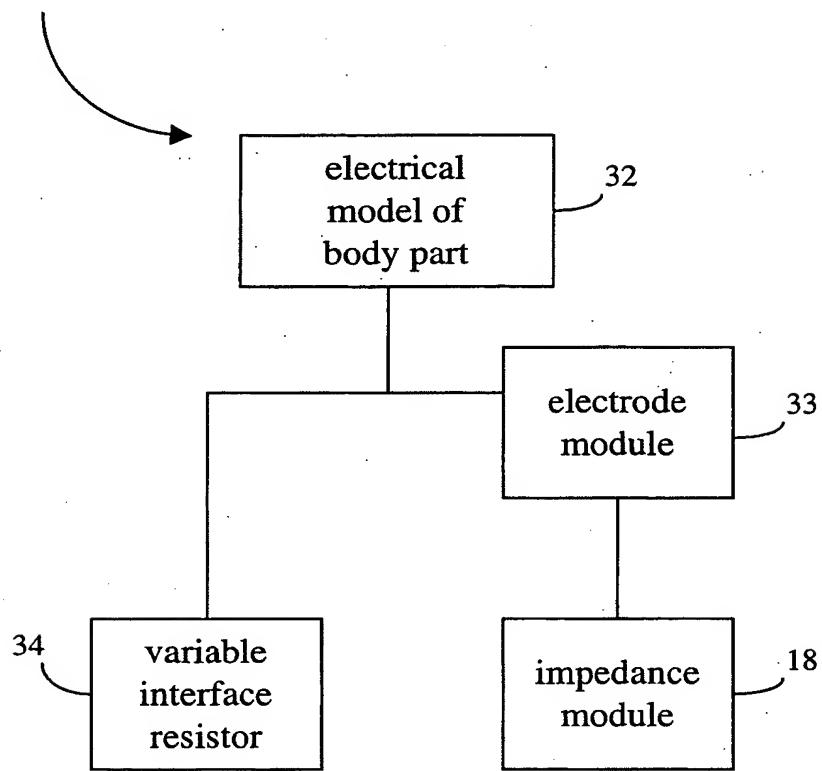


Figure 4

40 (electric circuit)

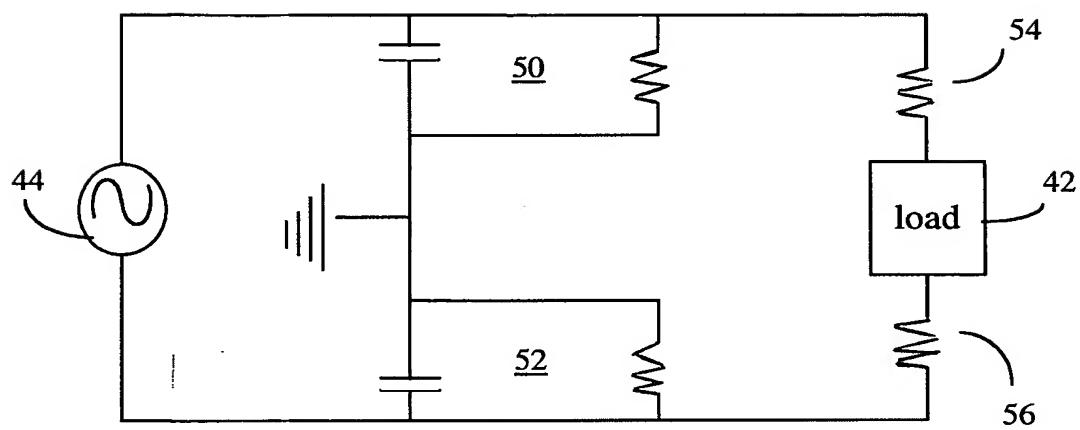


Figure 5

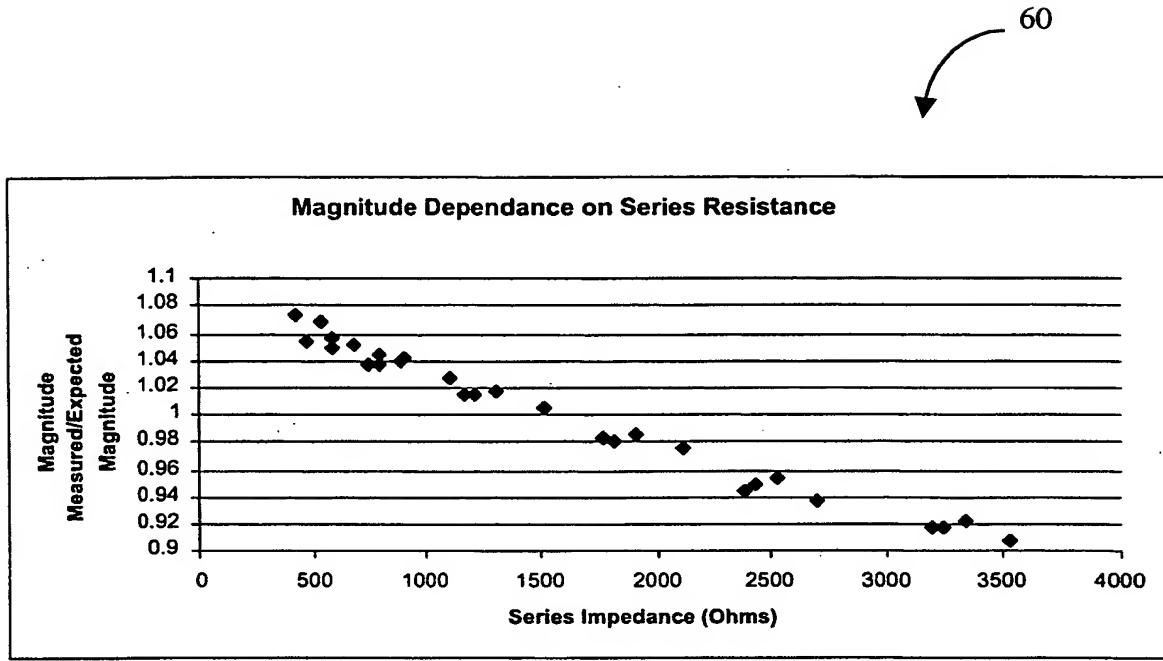


Figure 6

62

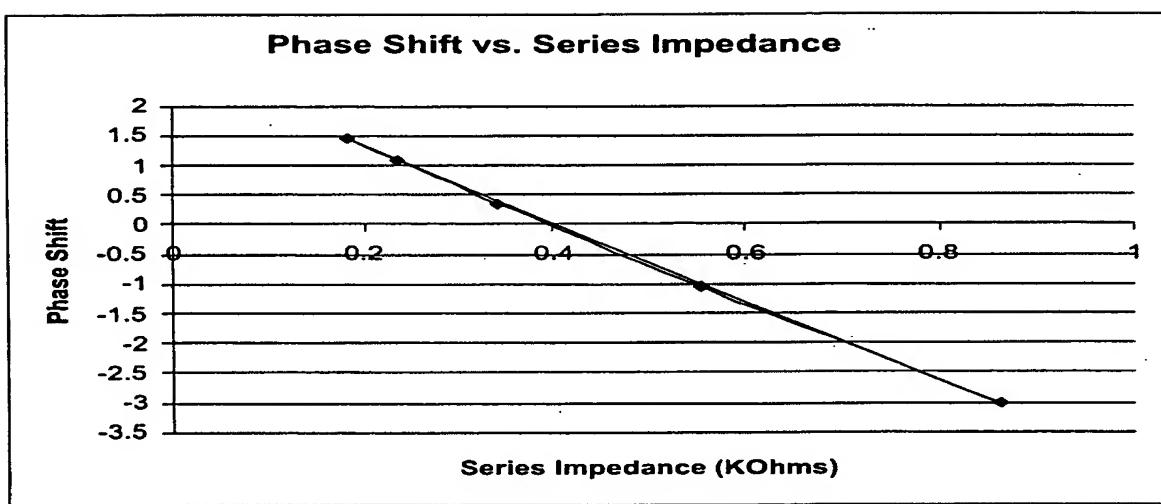


Figure 7

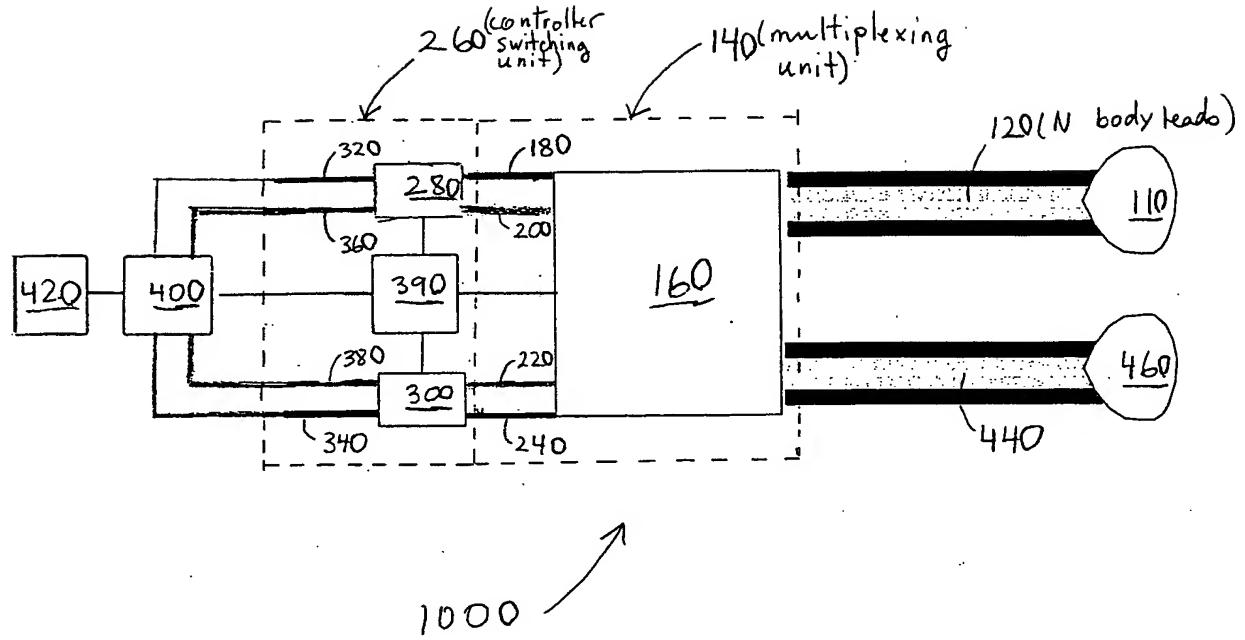
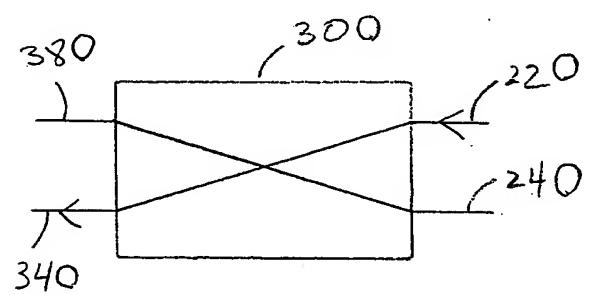
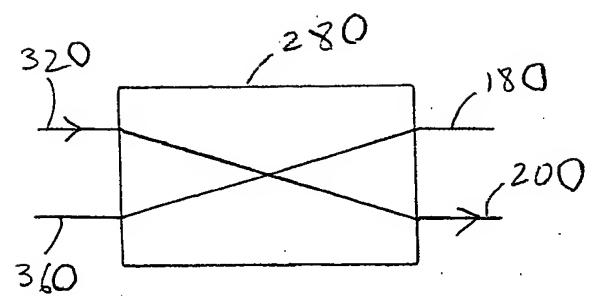
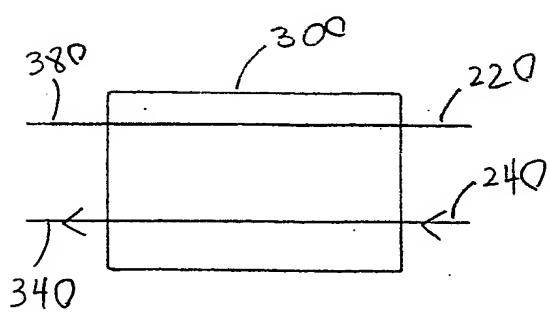
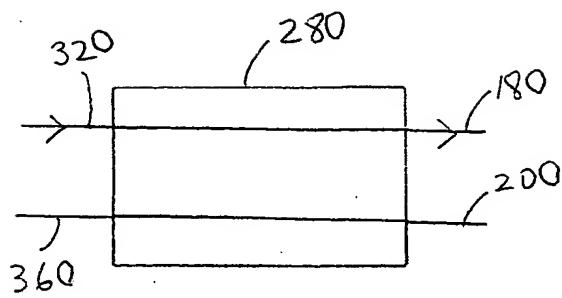


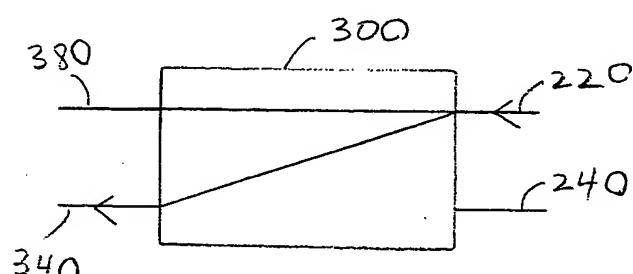
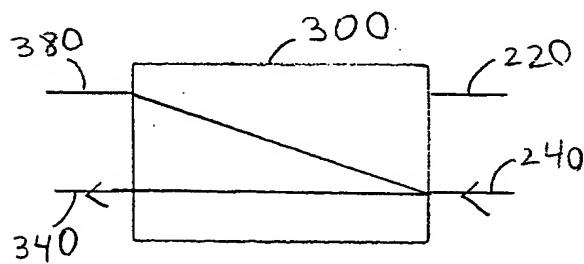
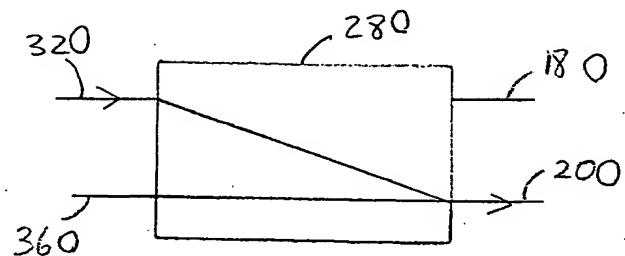
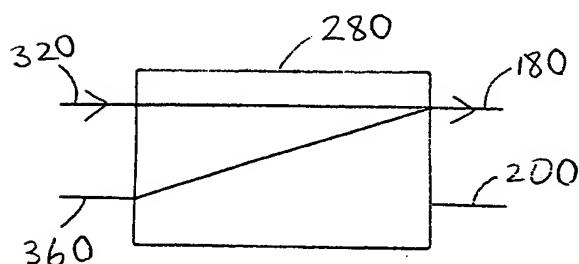
Figure 8



tetrapolar

Figure 9A

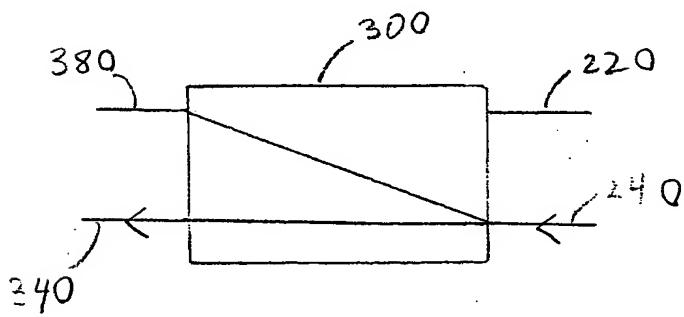
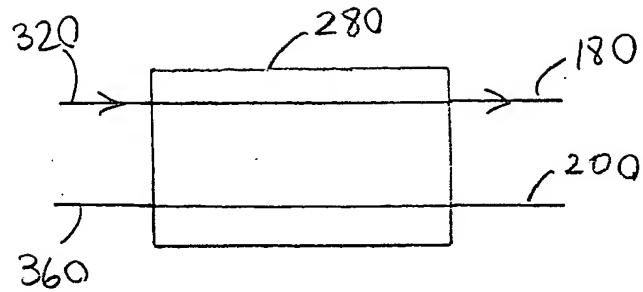
Figure 9B



bipolar

Figure 9C

Figure 9D



hybrid

Figure 10

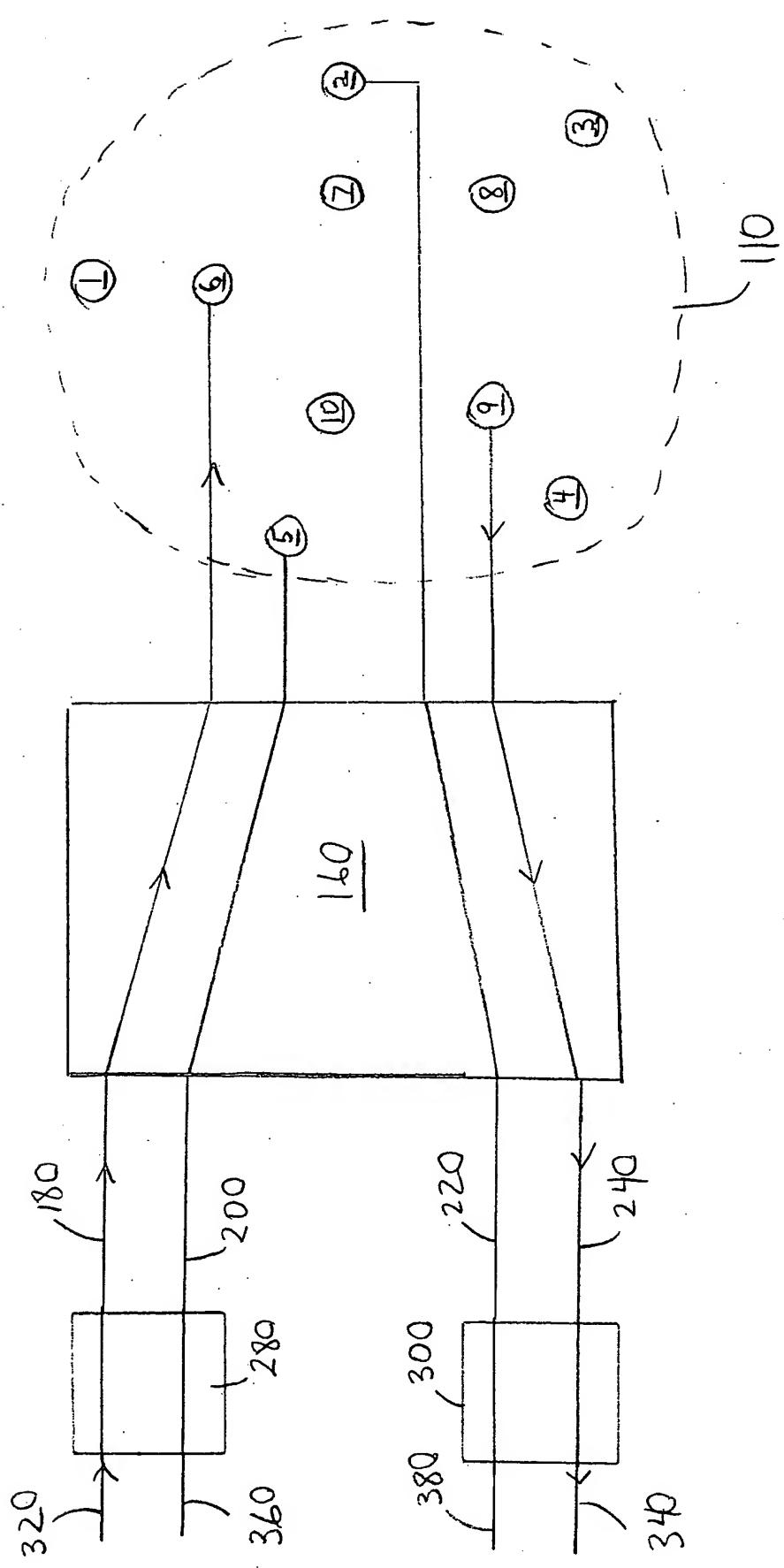


Figure 11

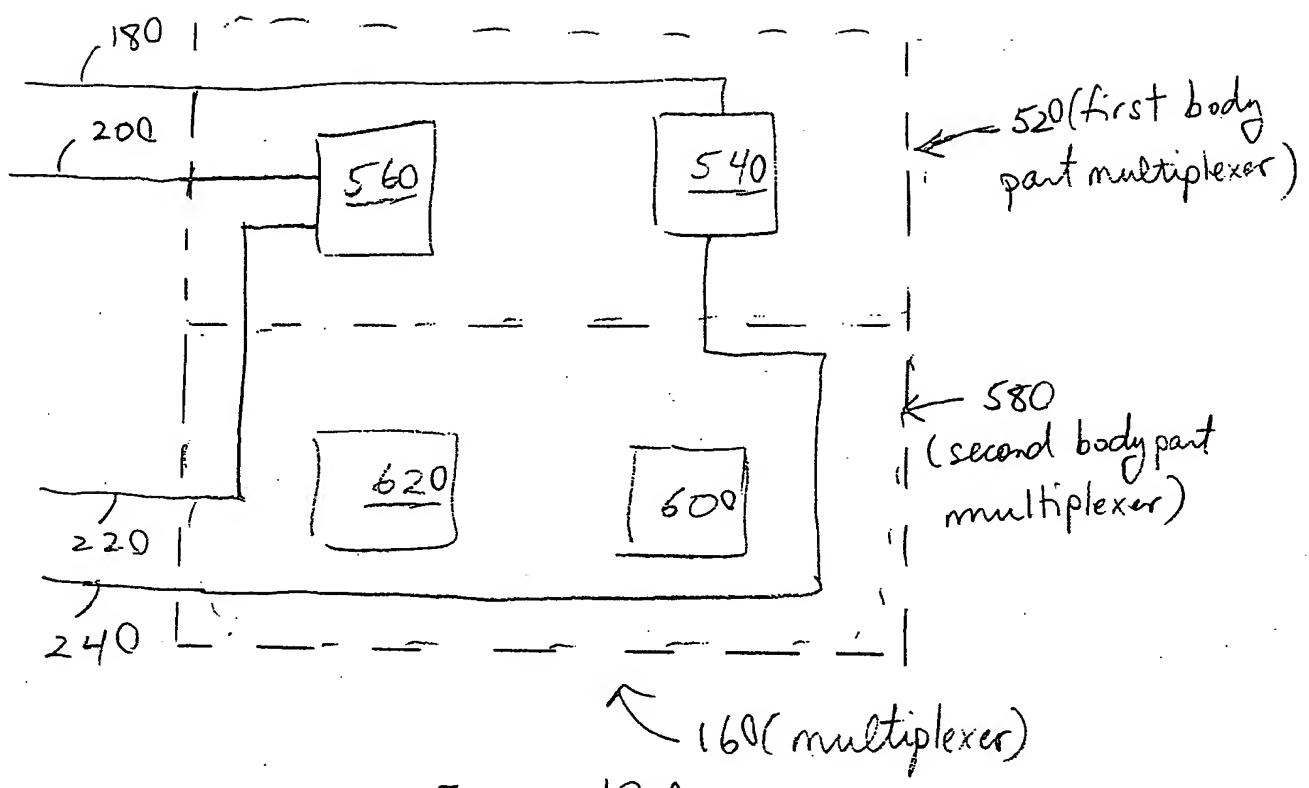
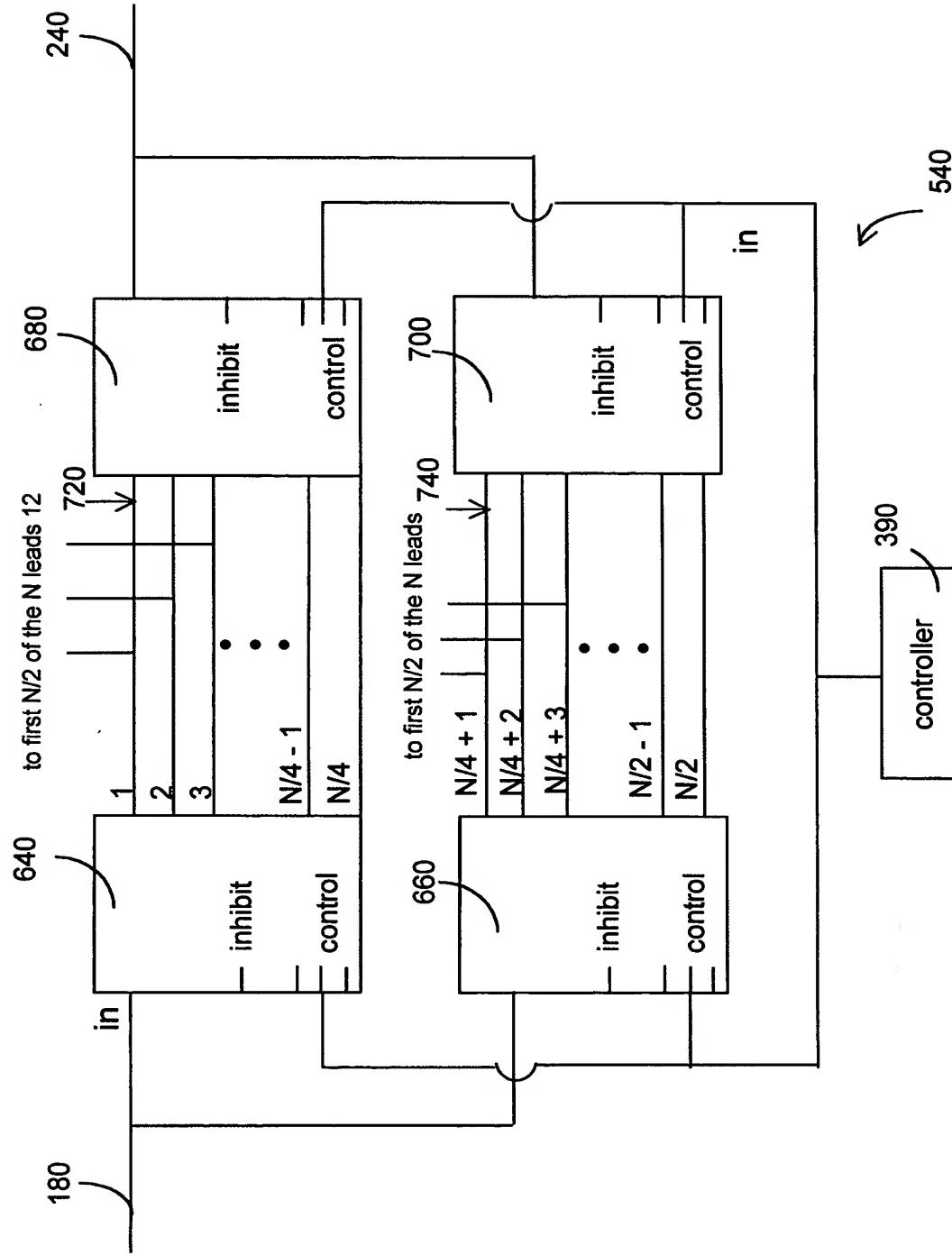


Figure 12 A



(first body part
current multiplexer unit)

Figure 12B

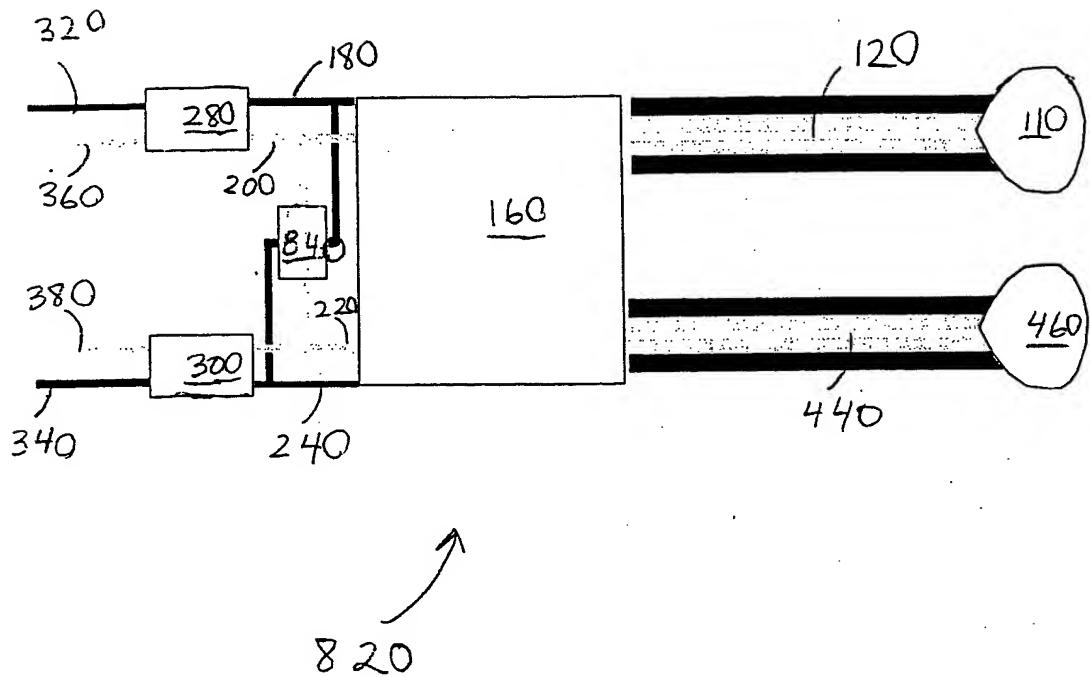


Figure 13

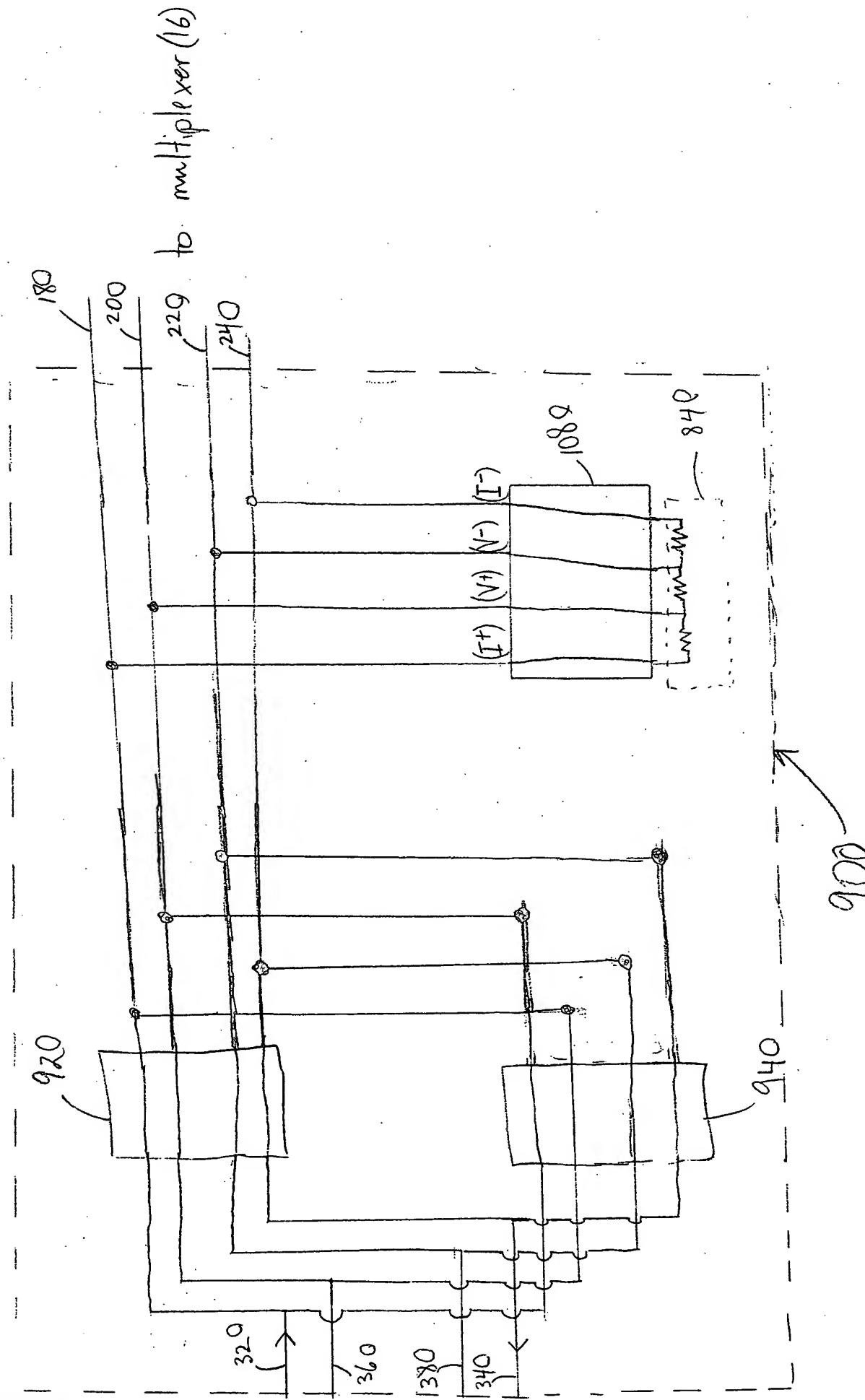


Figure 14